Effect of γ on SPCM similarity $\kappa_{SP}(\cdot,\cdot) = \exp(-\gamma d_{SP}(\cdot,\cdot))$

SPCM similarity value $\kappa_{SP}(\cdot,\cdot)$

SPCM distance value $d_{SP}(\cdot,\cdot)$

X: 1.01
Y: 0.1135

Similarity limit

$\gamma = 0.001$
$\gamma = 0.0016156$
$\gamma = 0.0026102$
$\gamma = 0.004217$
$\gamma = 0.0068129$
$\gamma = 0.011007$
$\gamma = 0.017783$
$\gamma = 0.02873$
$\gamma = 0.046416$
$\gamma = 0.074989$
$\gamma = 0.12115$
$\gamma = 0.19573$
$\gamma = 0.31623$
$\gamma = 0.5109$
$\gamma = 0.8254$
$\gamma = 1.3335$
$\gamma = 2.1544$
$\gamma = 3.4807$
$\gamma = 5.6234$
$\gamma = 9.0852$
$\gamma = 14.678$
$\gamma = 23.7137$
$\gamma = 38.3119$
$\gamma = 61.8966$
$\gamma = 100$